

FIG. 1

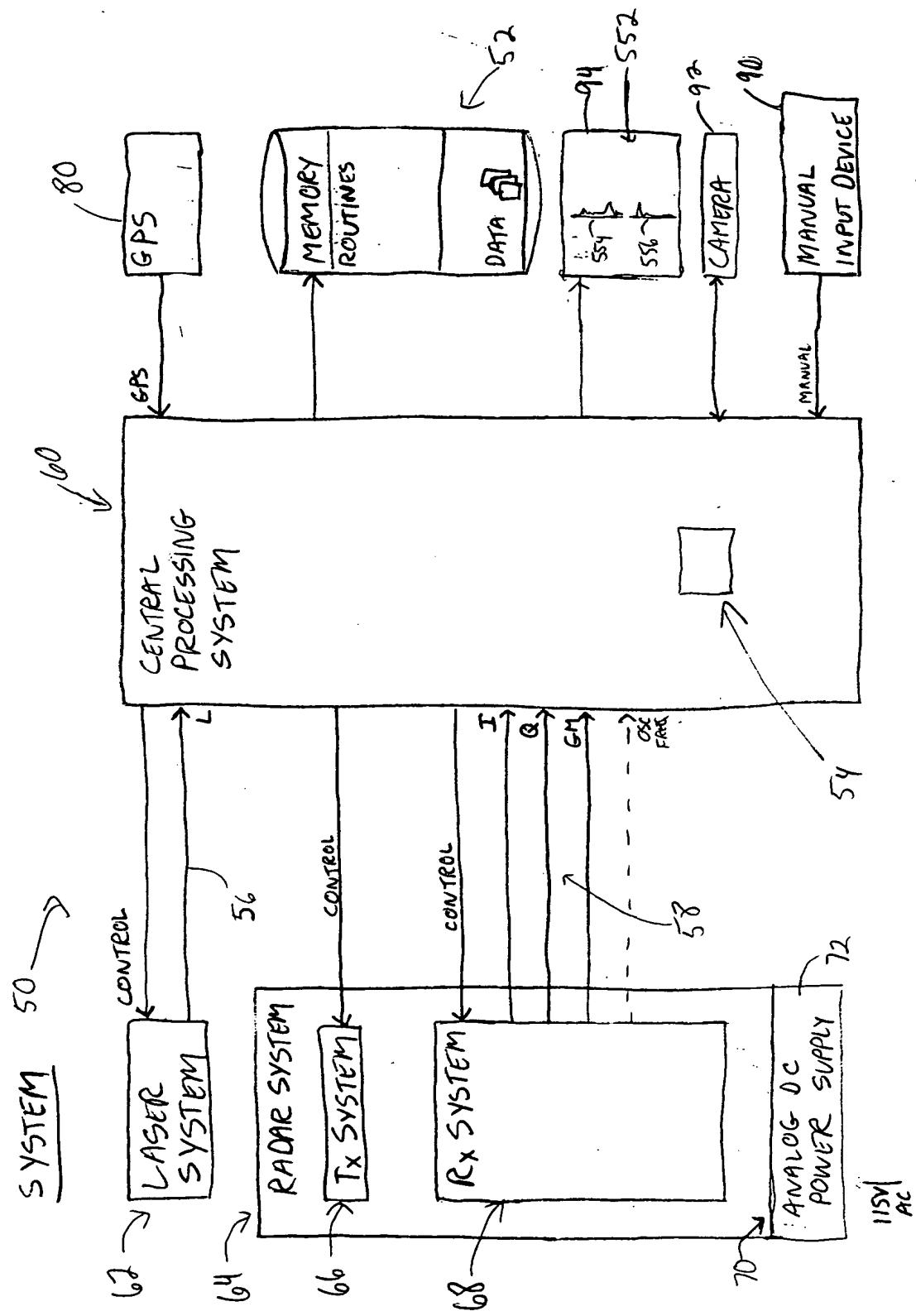


FIG. 2

1155255277 - 084004

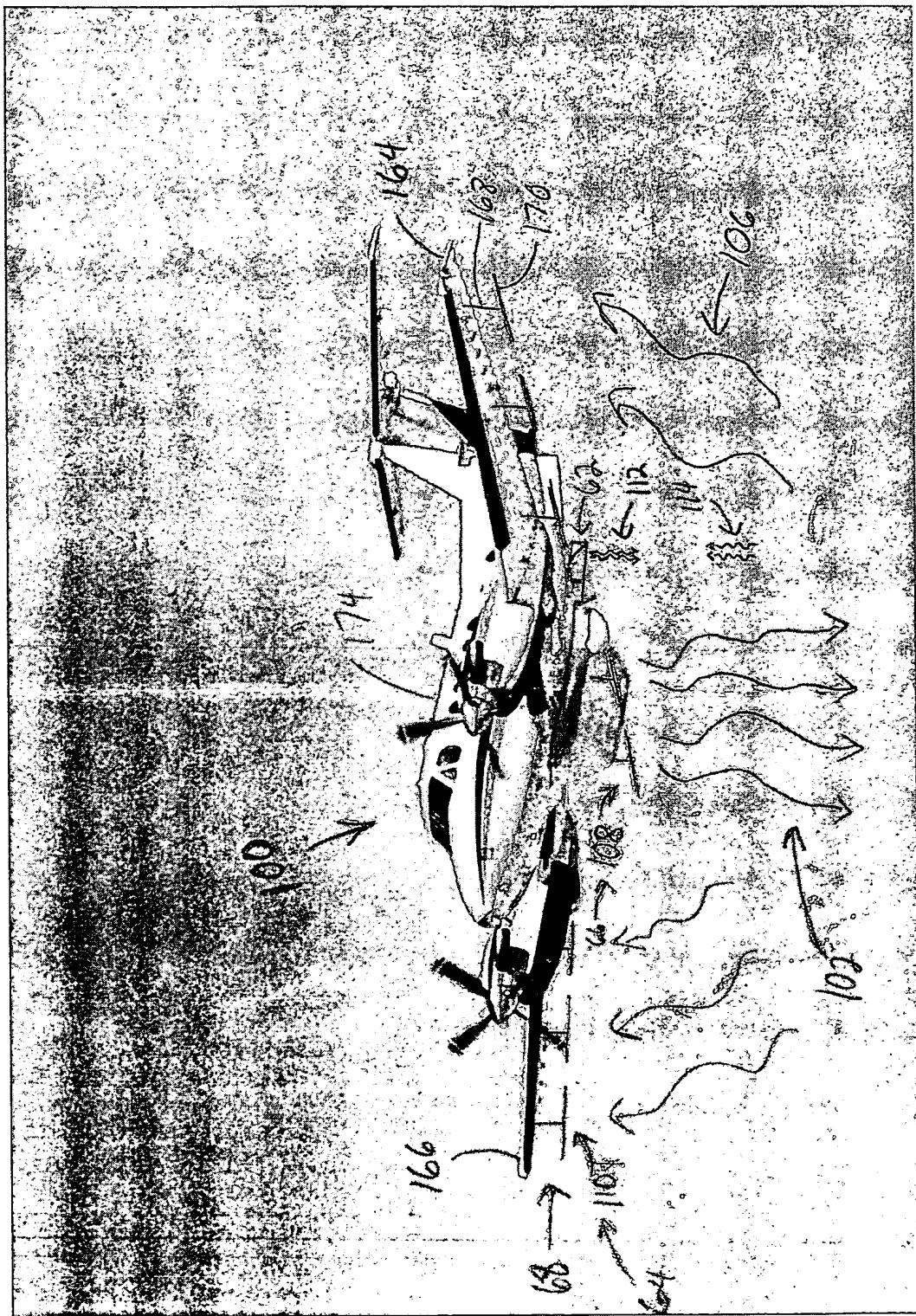
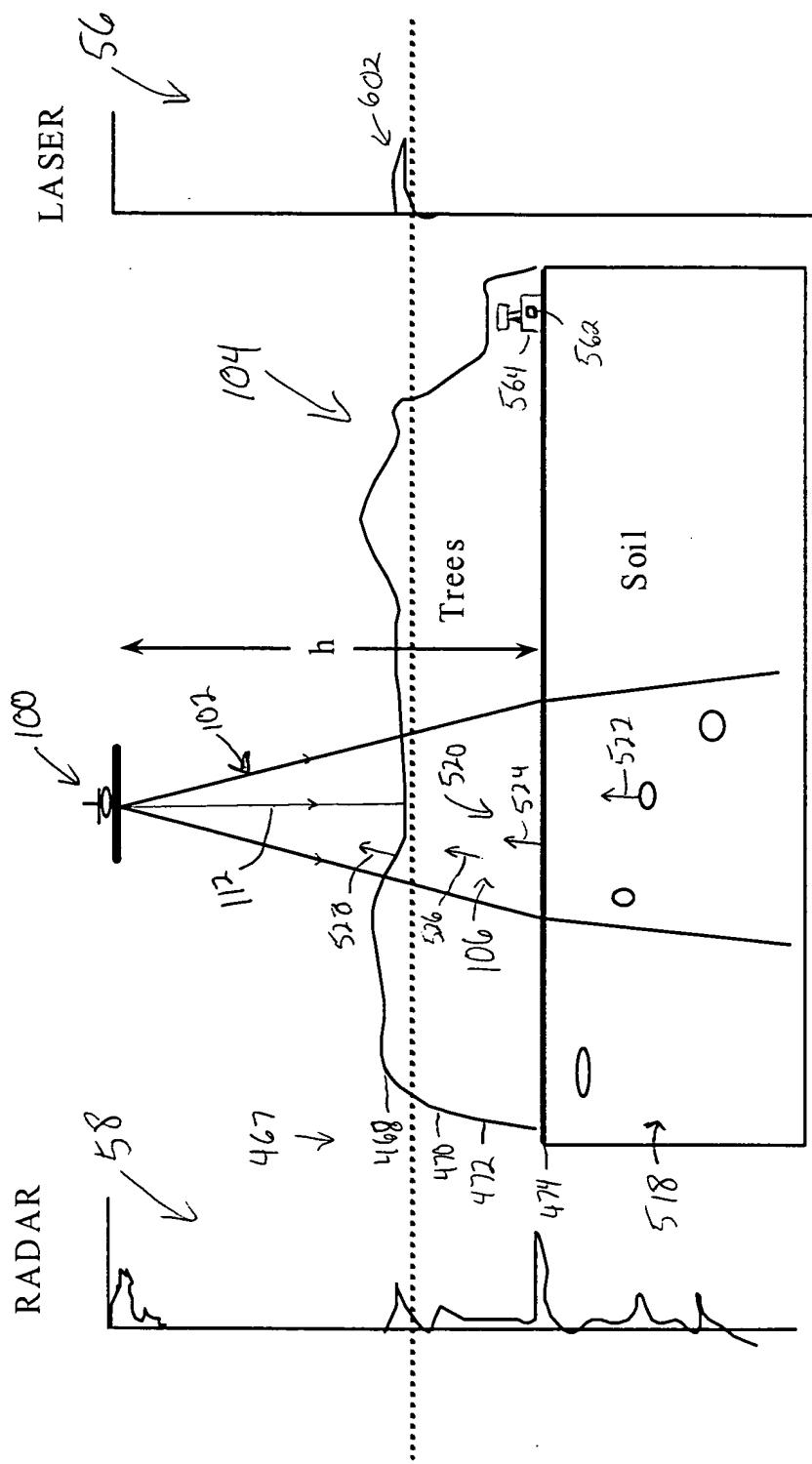


FIG. 3



F 16.4

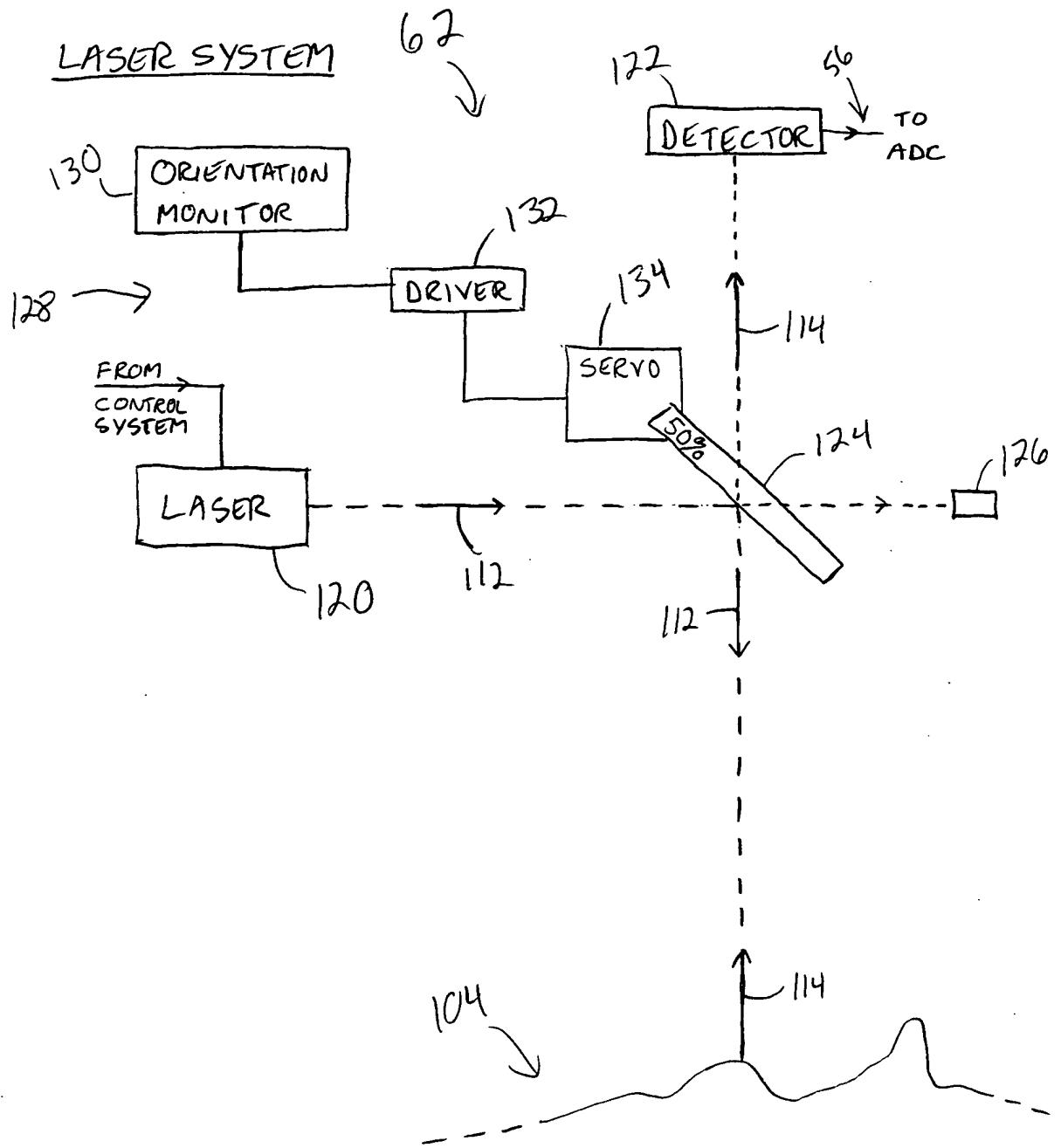
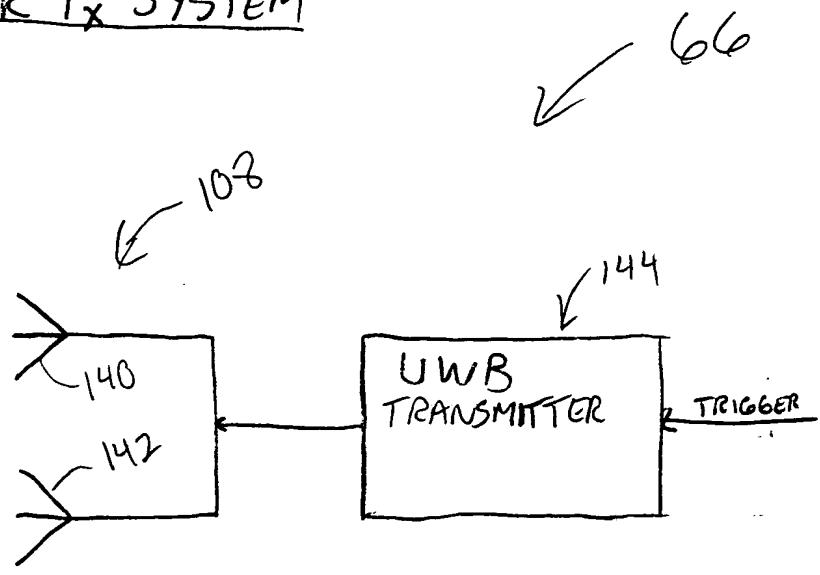
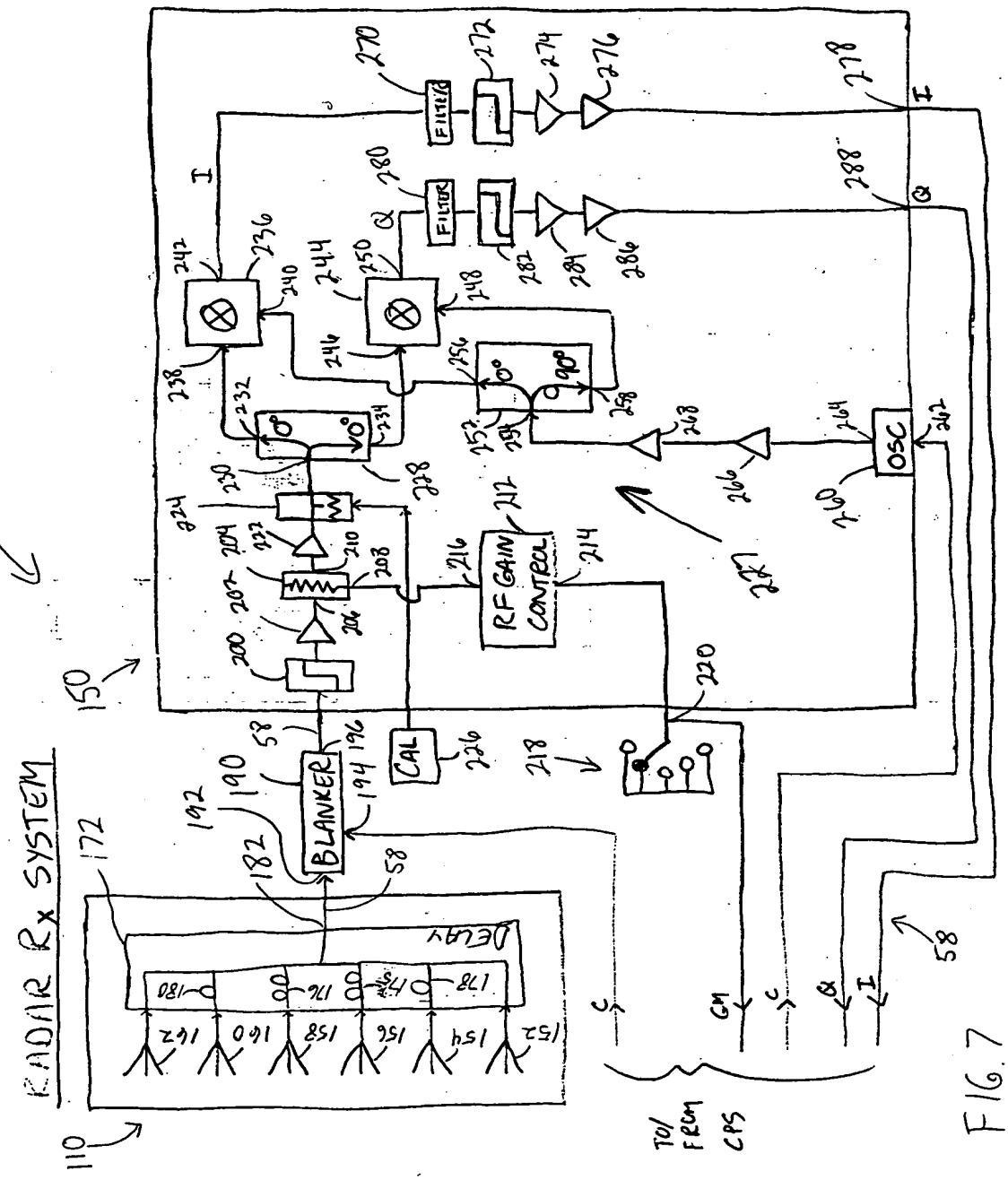


FIG. 5

RADAR Tx SYSTEM



F 16.6



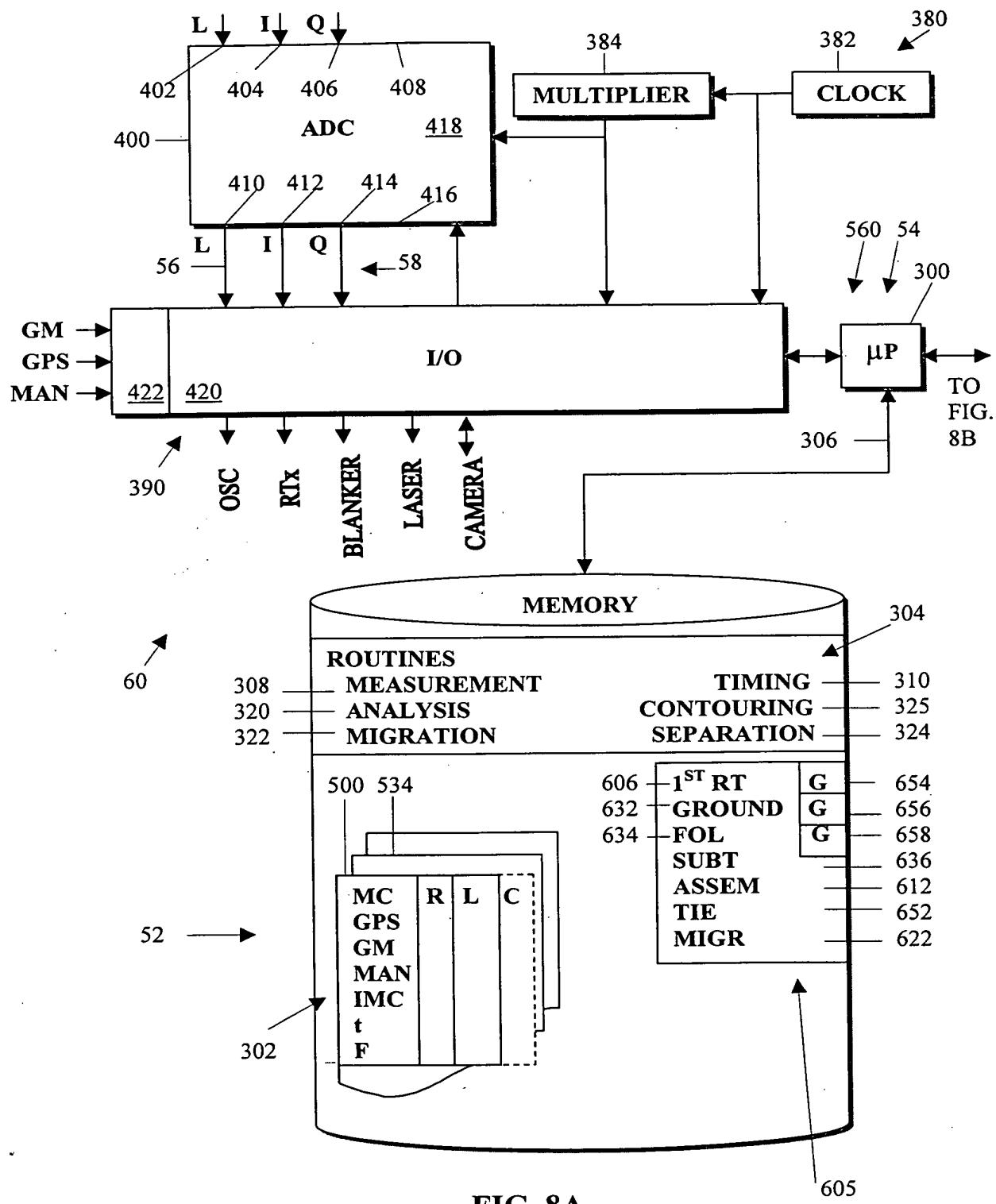


FIG. 8A

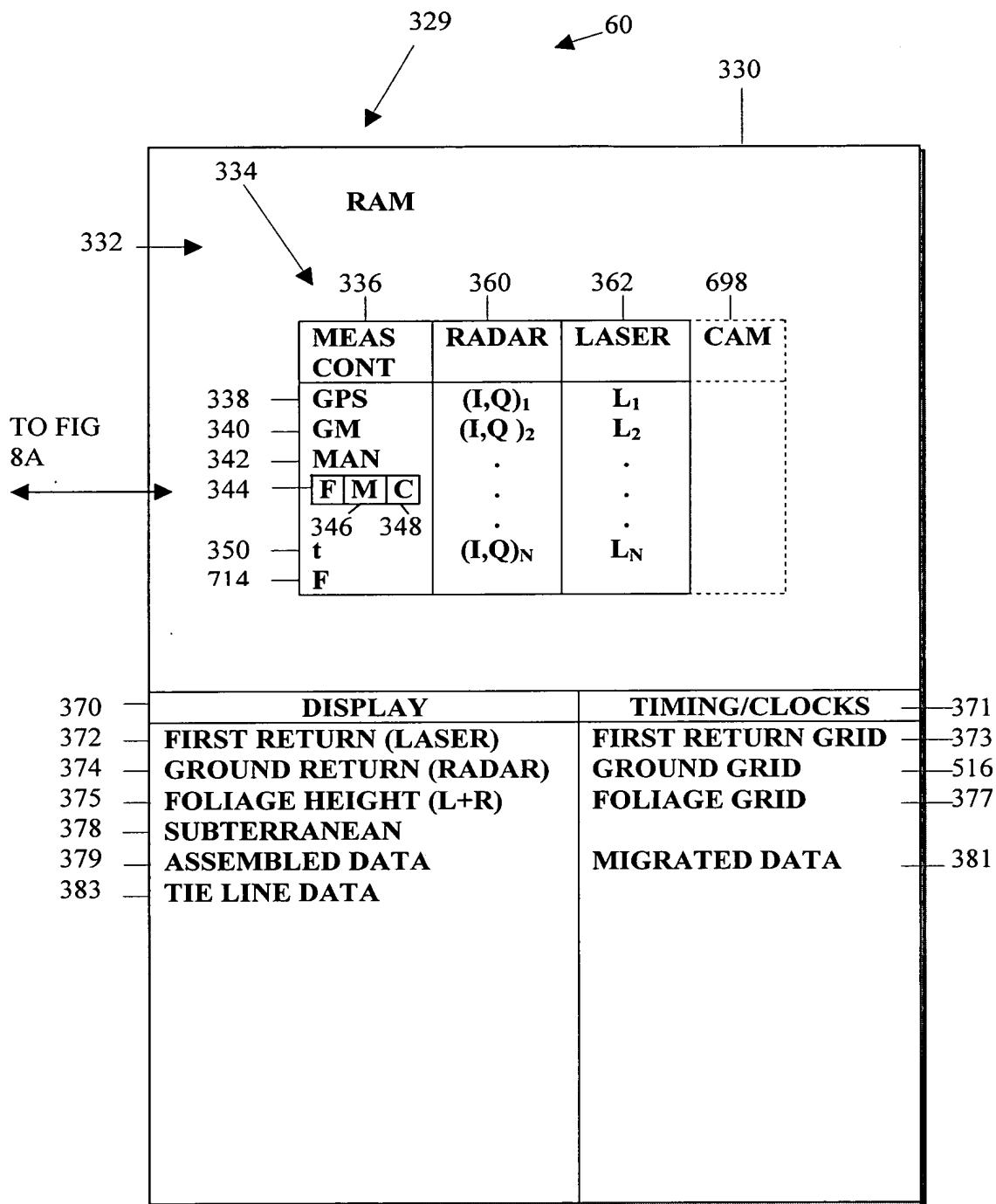


FIG. 8B

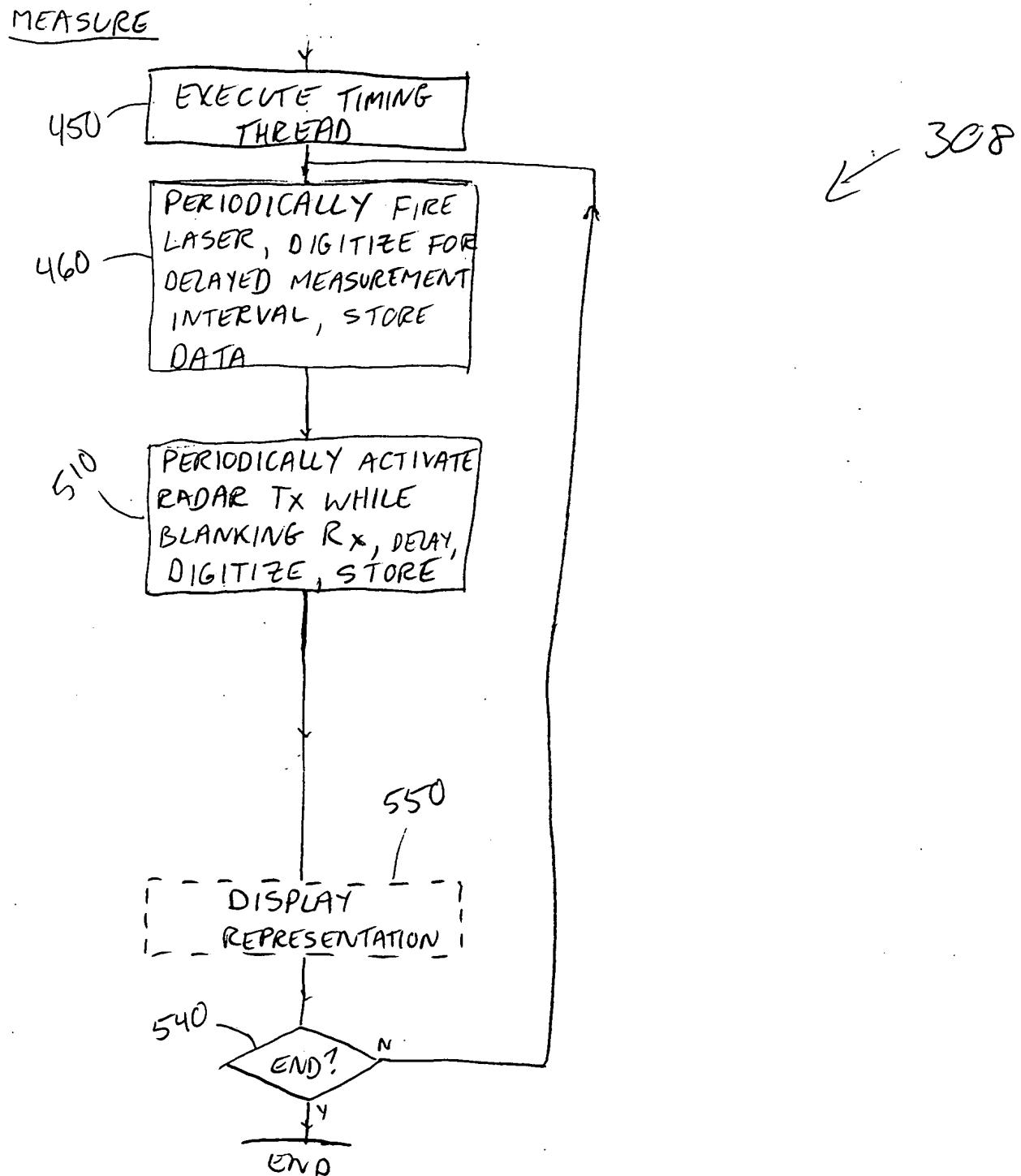


FIG. 9

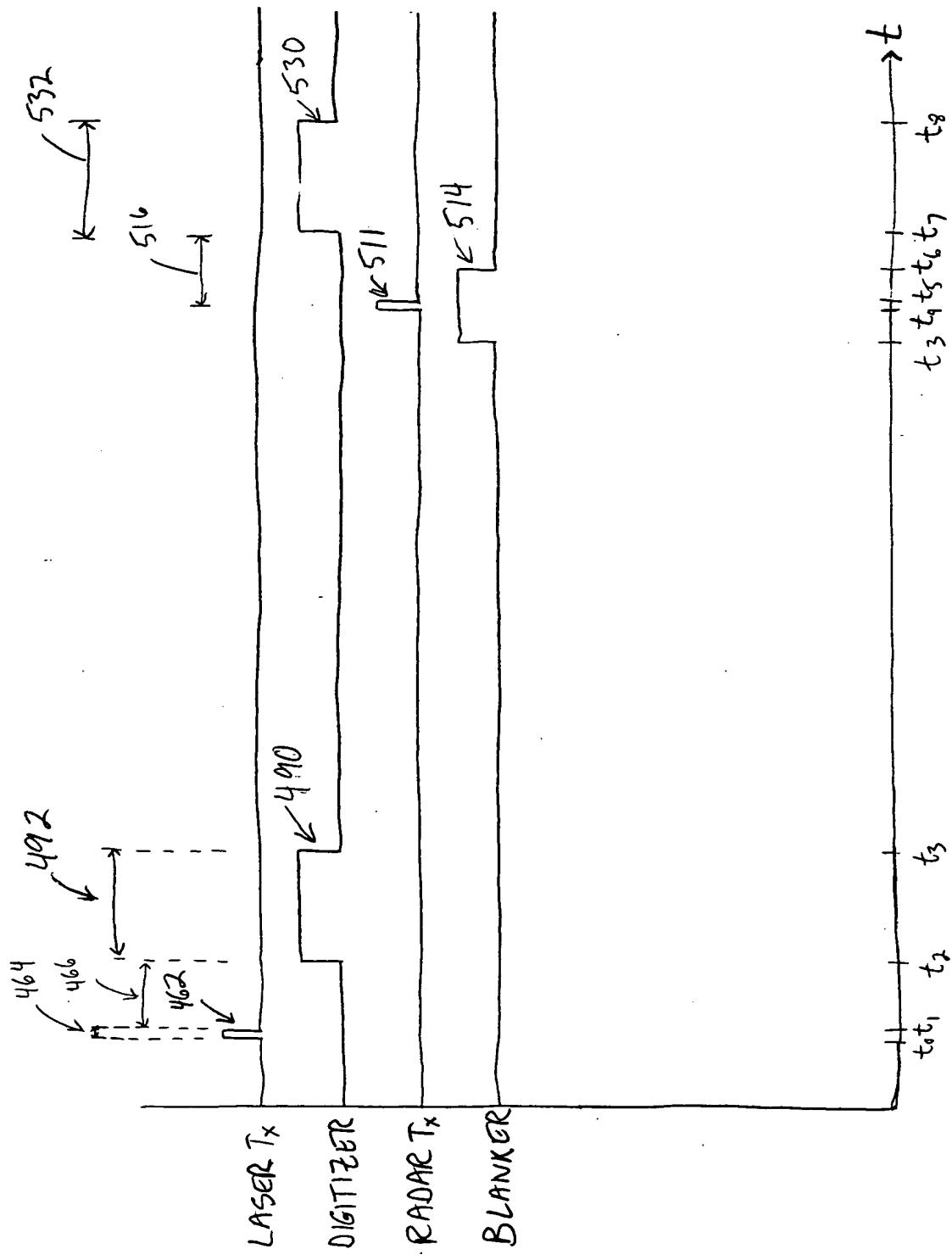


Fig. 16.10

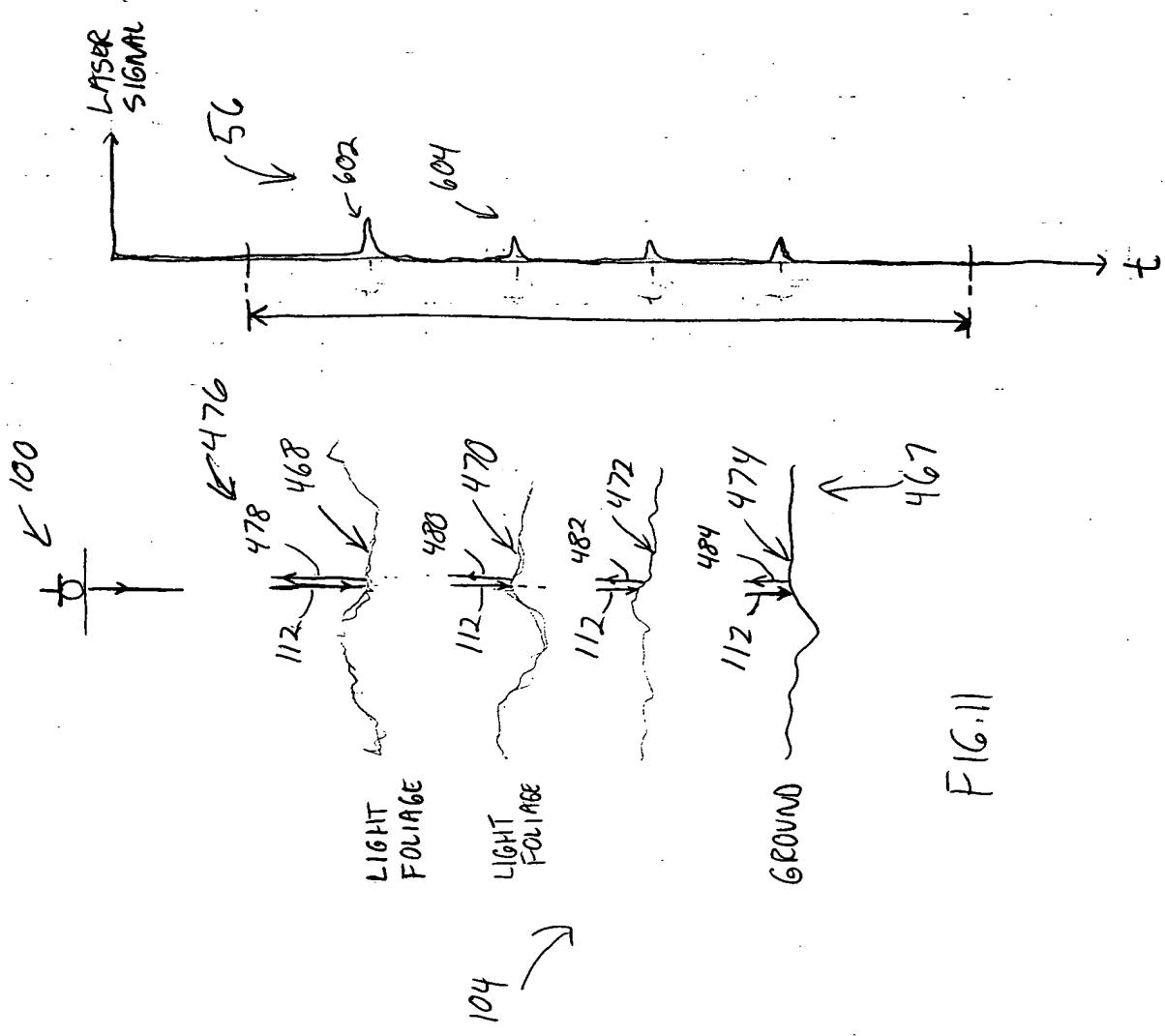
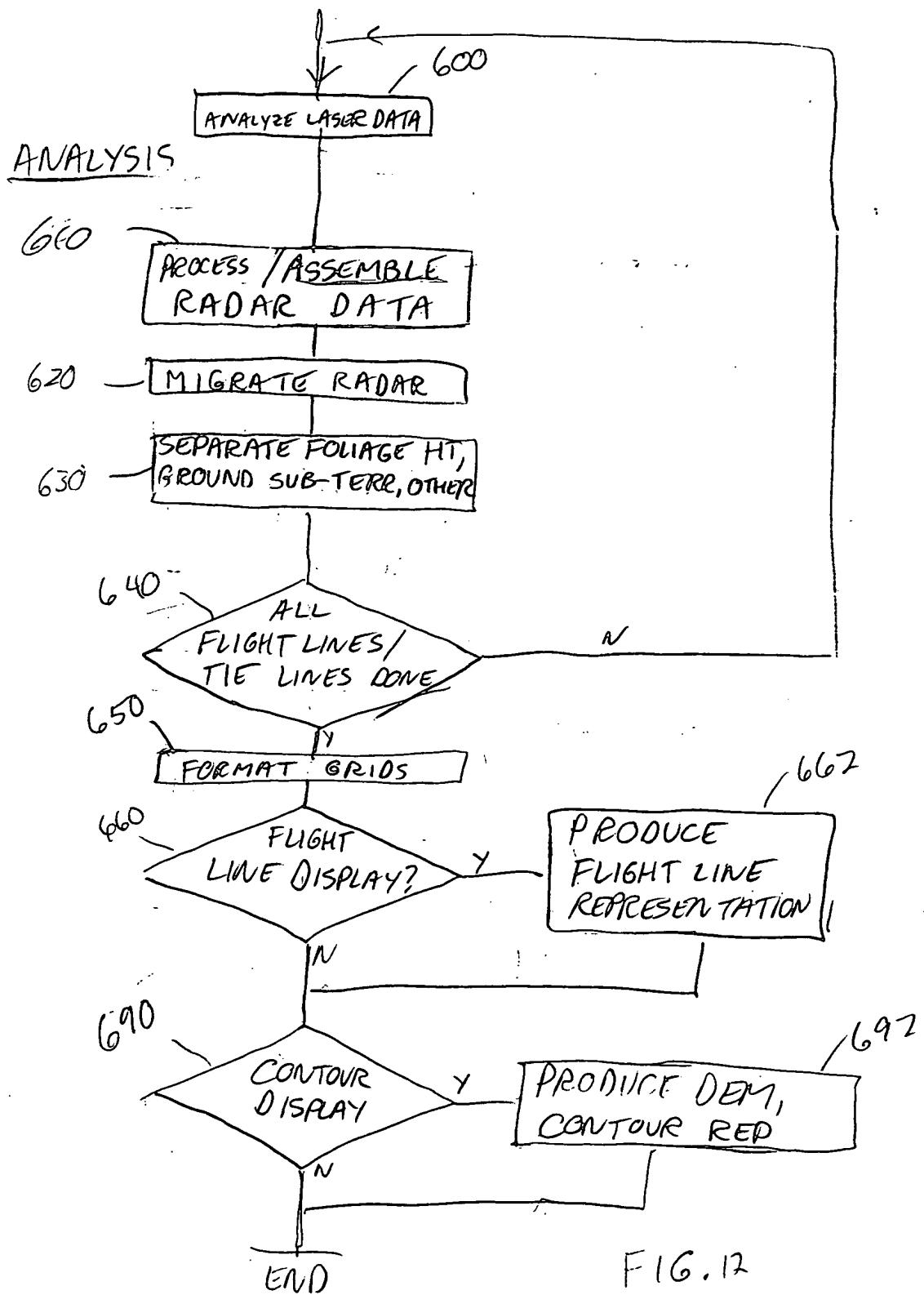


FIG. 11



664

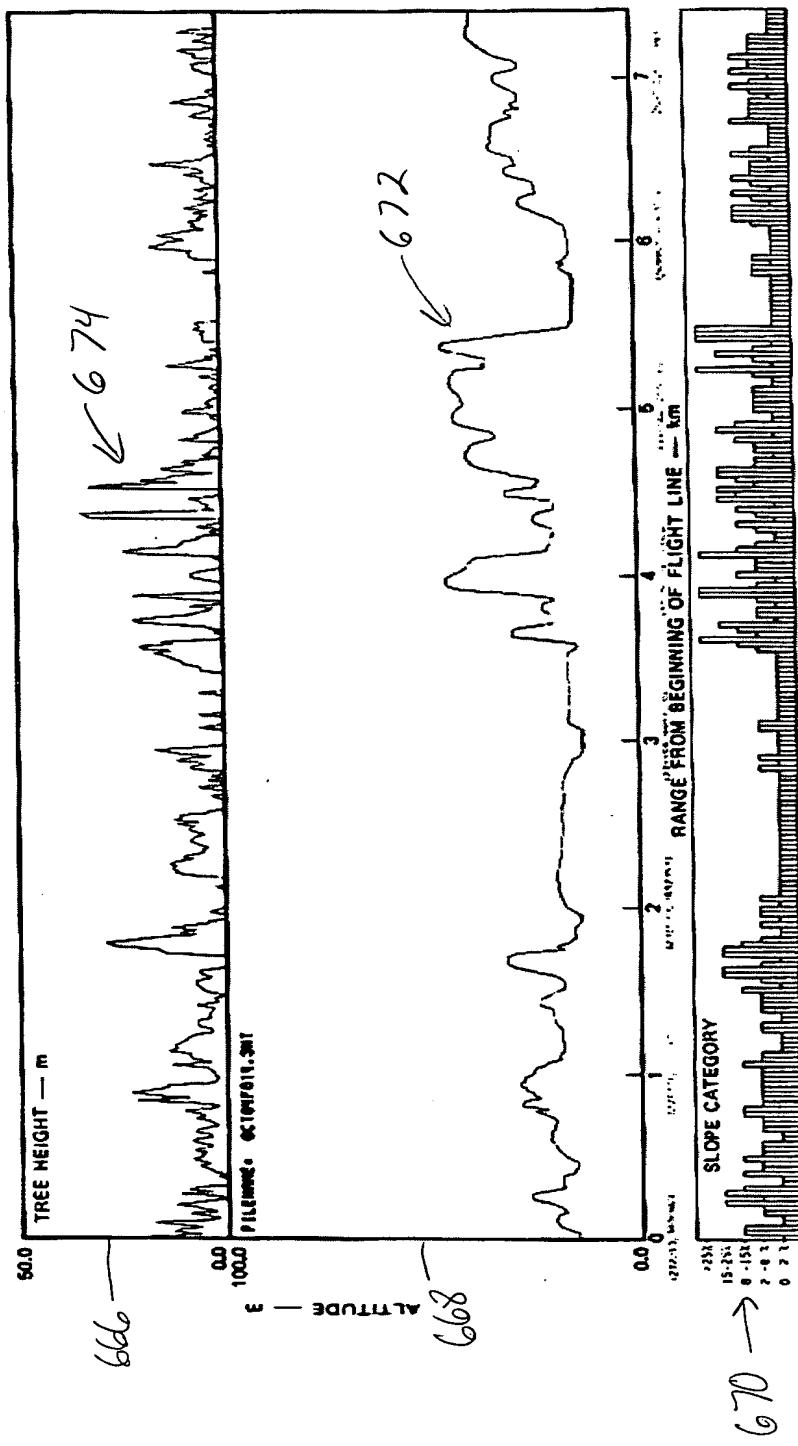
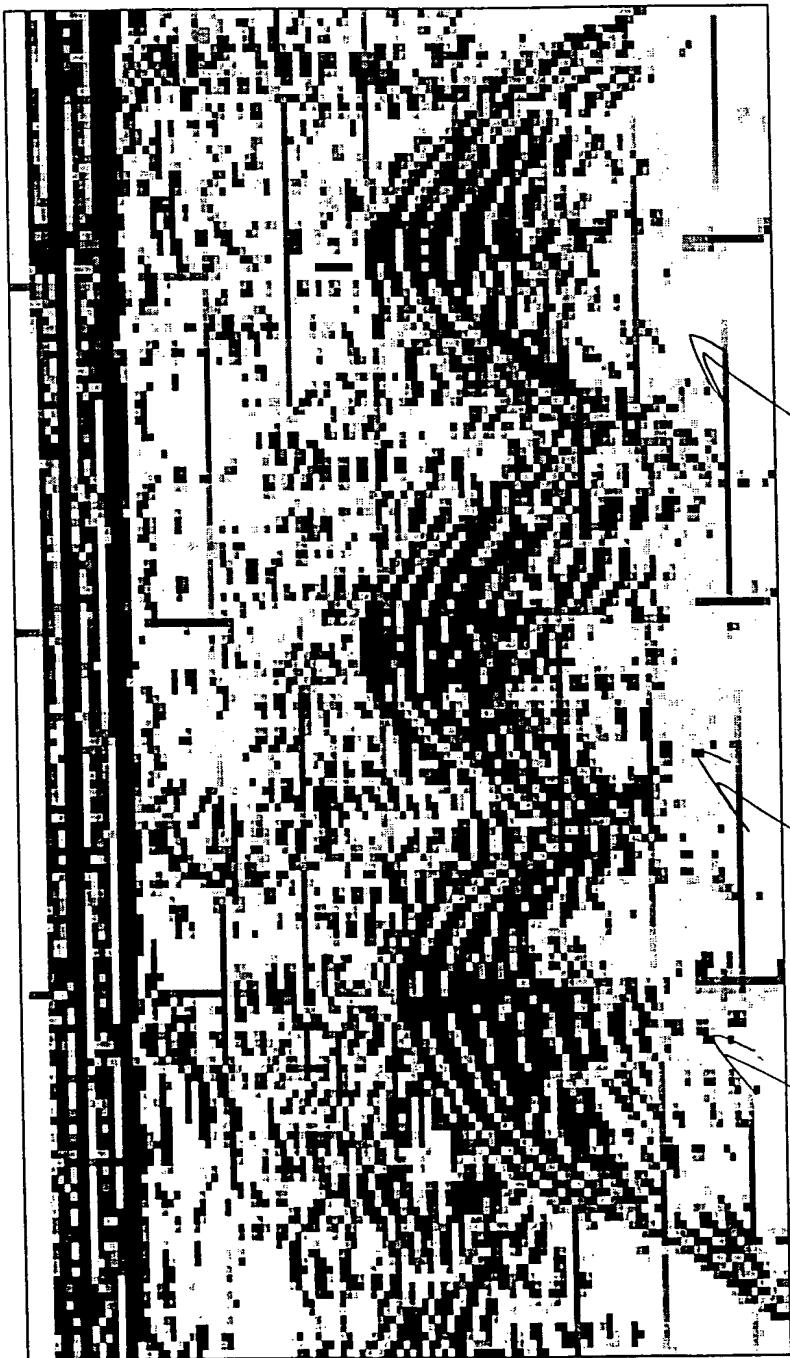


FIG. 13

680



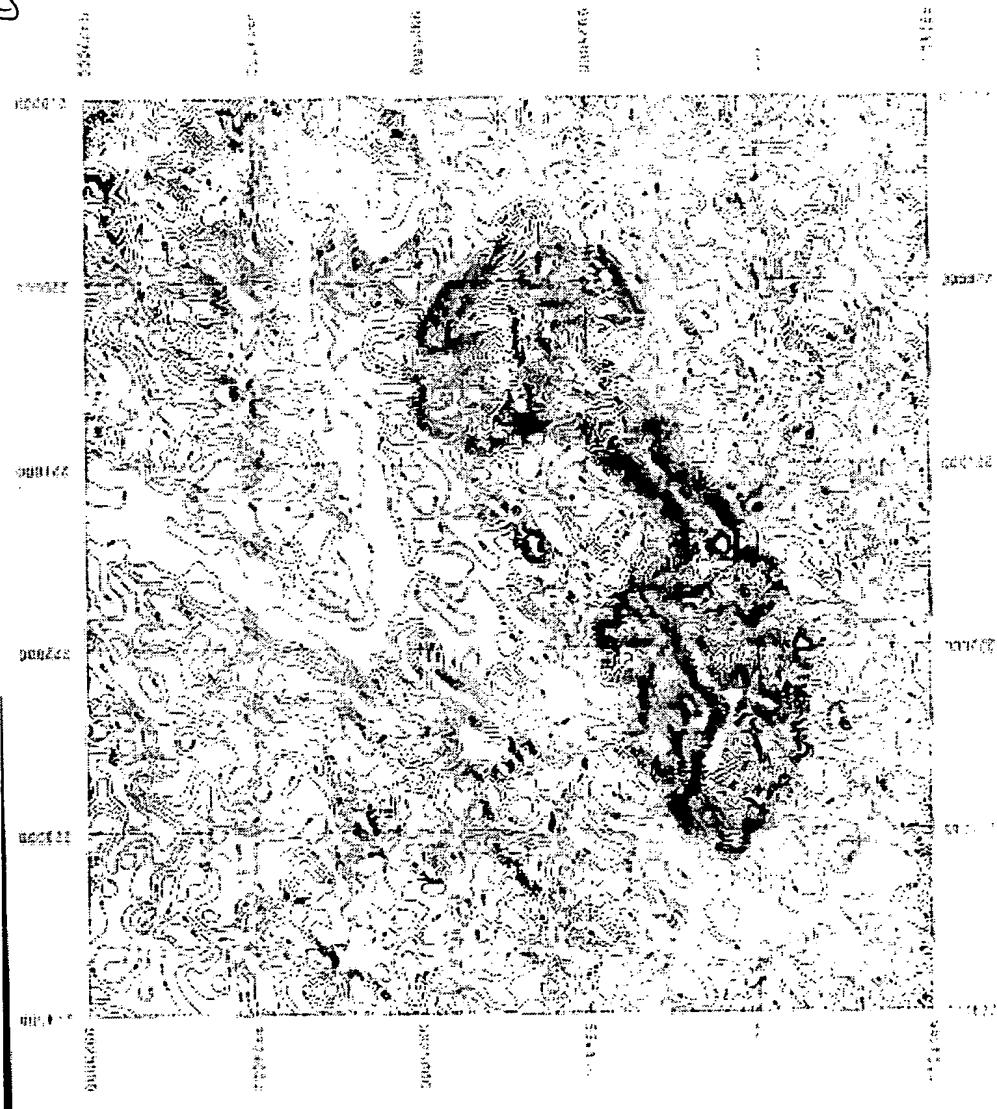
686

684

FIG. 14

682

694



F16.15

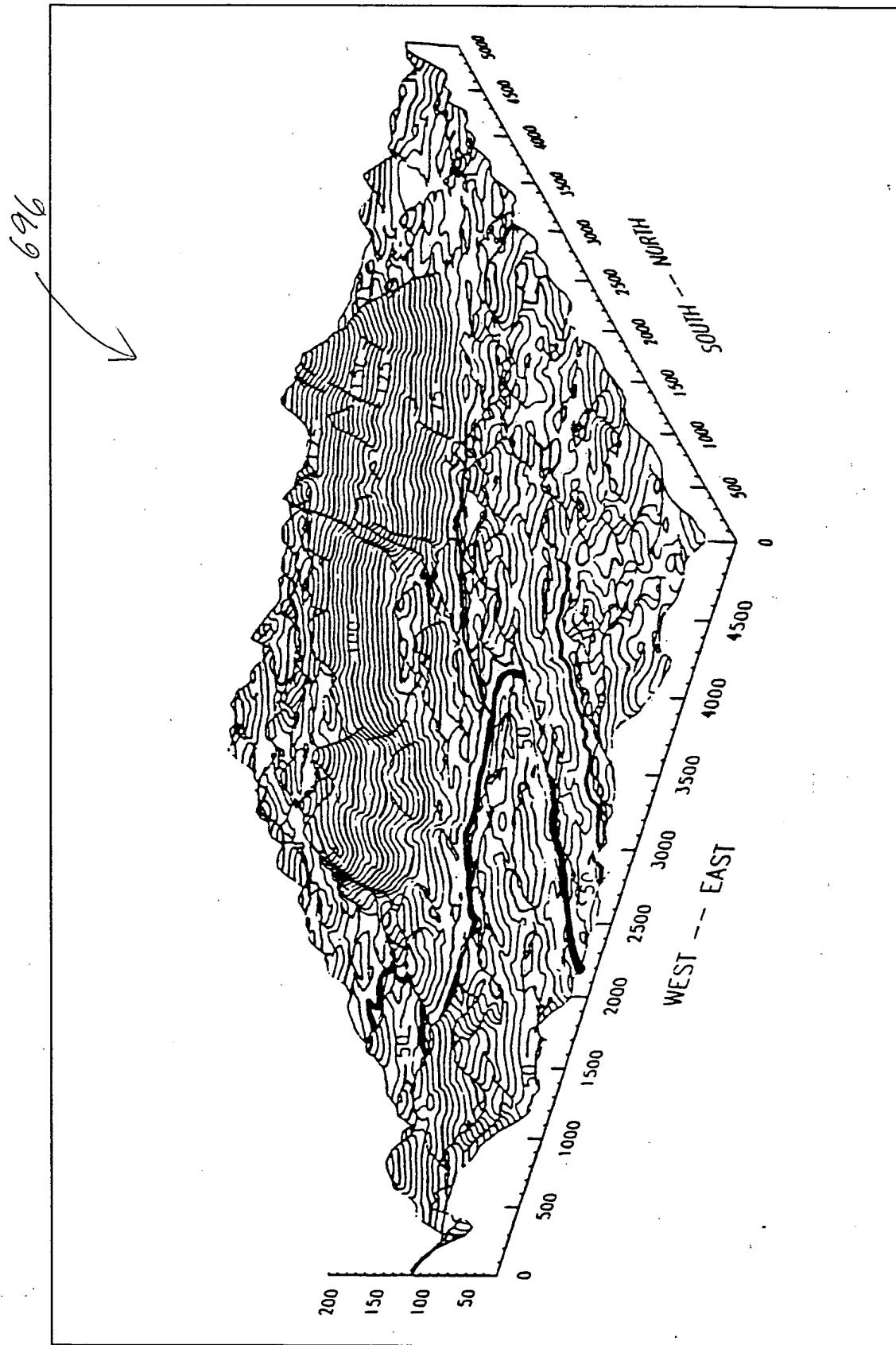


FIG. 16

RADAR Tx SYSTEM

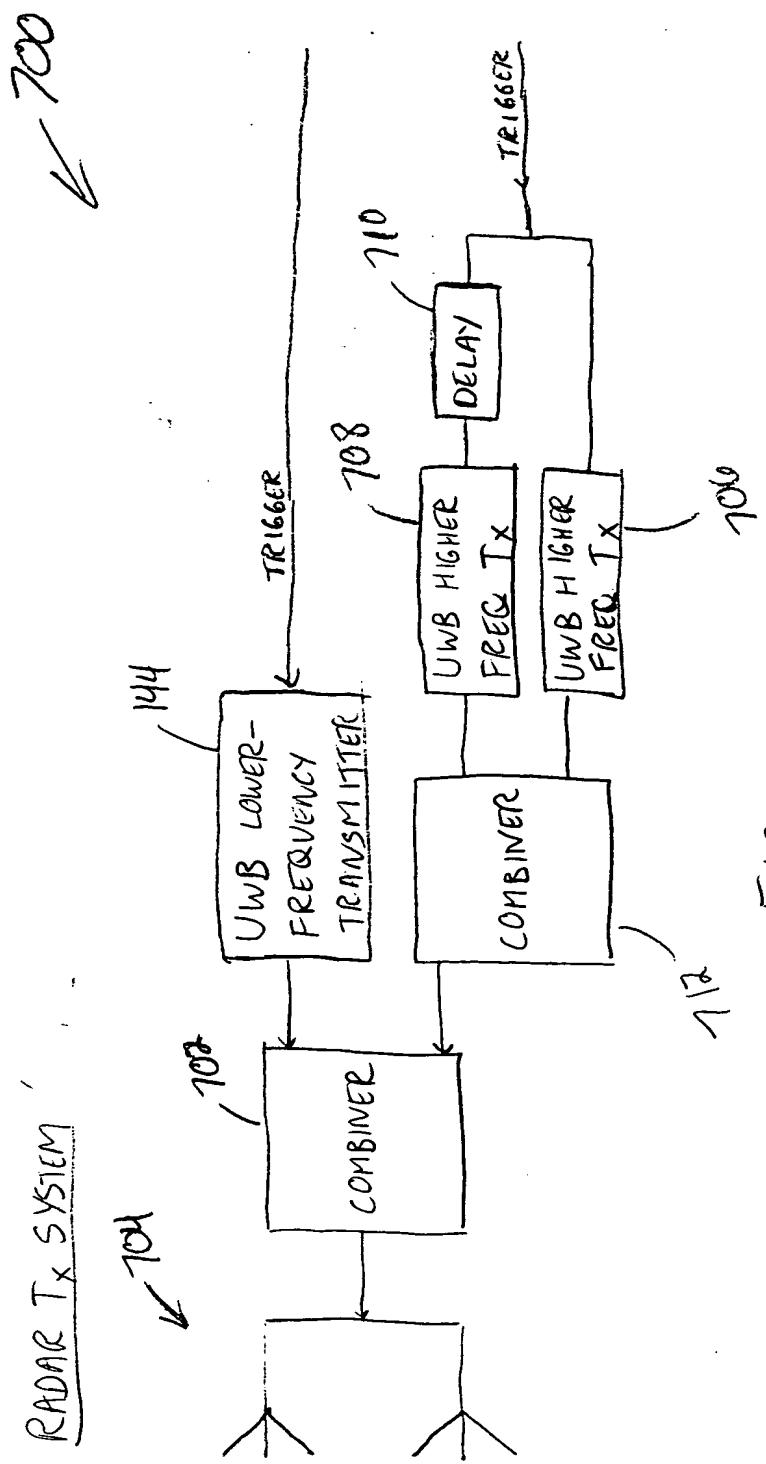


FIG. 17

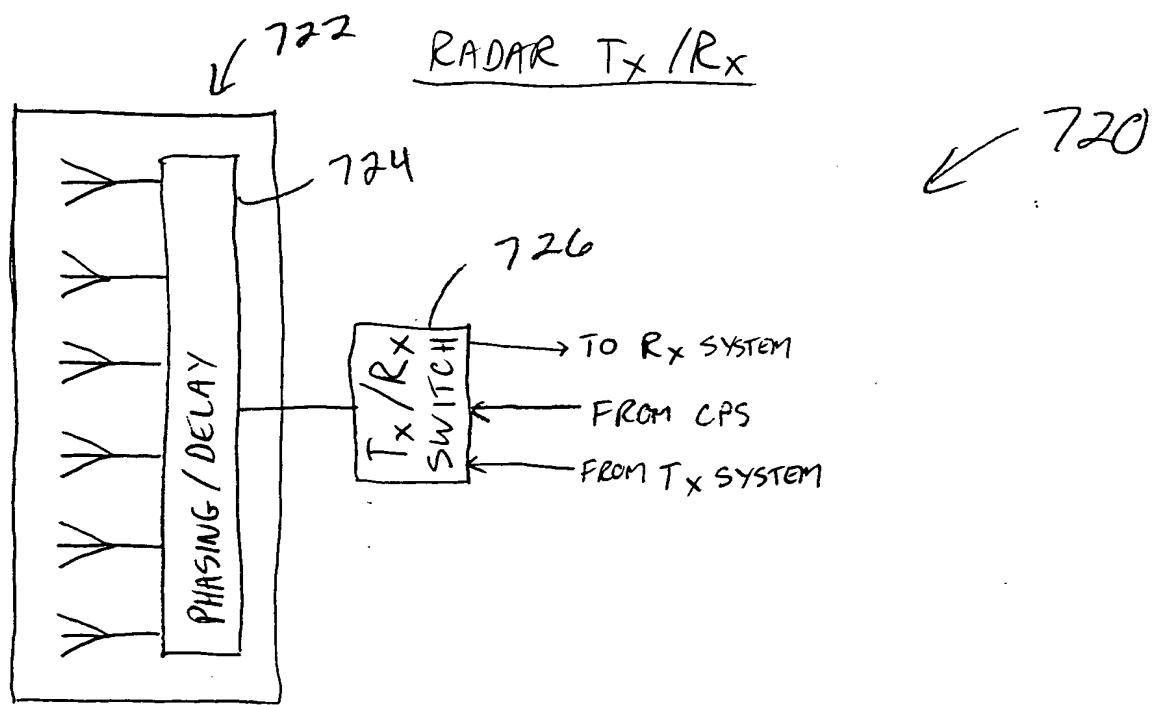


FIG. 18